

(C) WPI / DERWENT

AN - 1988-164133 [24]
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 DC - E23 G01
 DR - 1677-S 1706-S
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 MC - E11-R02A E23-B G01-B01
 M4 - [01] D021 D022 D023 D024 D025 D029 E350 H6 H602 H608 H609 H641 H642
 H643 M280 M320 M412 M511 M520 M530 M540 M720 M903 M904 N209 N222 N309
 N322 N513 W001 W002 W030 W326 W334; 07541; 8824-B8601-U; 3102-R 1678-D
 PA - (TOXW) TOYO INK MFG CO
 PN - JP63101459 A 19880506 DW198824 004pp
 - JP6004775B B2 19940119 DW199406 C09B67/20 000pp
 PR - JP19860245500 19861017
 XA - C1988-073177
 XIC - C09B-067/20
 AB - J63101459 Prepn. comprises treating coarse phthalocyanine green with a
 crystallised solvent or its emulsion; and then wet-milling it using a
 milling assistant.
 - The coarse phthalocyanine green is pref. obtd. by halogenising a
 phthalocyanine in aluminium chloride anhydride/sodium
 chloride-eutectic mixt.. Coarse phthalocyanine green is pref. obtd.
 e.g. by melting phthalocyanine green in an eutectic mixt. of aluminium
 chloride anhydride and salt; introducing halogens such as chlorine,
 bromine, etc. at 150-200 deg.C to give 14-16 halogen atoms per 1 atom
 of phthalocyanine, and by putting the mixt. in water, and washing it.
 - ADVANTAGE - This prepn. provides phthalocyanine green of high
 colouring power.(0/0)
 CN - 8824-B8601-U
 DRL - 3102-R 1678-D
 IW - PHTHALOCYANINE GREEN PIGMENT PREPARATION TREAT COARSE
 PHTHALOCYANINE
 GREEN CRYSTAL SOLVENT EMULSION WET MILL
 IKW - PHTHALOCYANINE GREEN PIGMENT PREPARATION TREAT COARSE
 PHTHALOCYANINE
 GREEN CRYSTAL SOLVENT EMULSION WET MILL
 NC - 001
 OPD - 1986-10-17
 ORD - 1988-05-06
 PAW - (TOXW) TOYO INK MFG CO
 RRL - 07541
 TI - Phthalocyanine green pigments prepn. - by treating coarse
 phthalocyanine green, with crystallised solvent or its emulsion, and
 wet-milling